

IN THE SPECIFICATION:

Please replace paragraph 0048 with the following new paragraph:

[0048] Referring to the left side of FIGURE 5, the master sample rate converter first determines the actual differential between the read and write pointers of its input buffer (510). This differential is then forwarded by the master sample rate converter to each of the slave sample rate converters (520). The master sample rate converter then compares the actual differential between the pointers to a predetermined target differential (530). The results of the comparison are used to control reads of samples from the input buffer and to thereby drive the actual differential toward the target differential (540). In other words, ~~into~~ if the actual, measured differential between the read and write pointers is greater than the target differential, samples will be read from the buffer at a higher rate (at least temporarily). If, on the other hand, the actual pointer differential is less than the target differential, samples will (at least temporarily) be read from the buffer at a lower rate.